

## United States Patent and Trademark Office

lu

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/25/2005

Wenderoth Lind & Ponack LLP 2033 K Street NW Suite 800 Washington, DC 20006

EXAM	EXAMINER
AGUIRRECH	IEA, JAYDI A
ART UNIT	PAPER NUMBER

2834

DATE MAILED: 03/25/2005

APPLICATION NO.	TION NO. FILING DATE FIRST NAMED		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/520,149	03/07/2000	Hiroshi Murakami	00169/P16954-02(I.S.NAKAN	9834

TITLE OF INVENTION: PERMANENT MAGNET SYNCHRONOUS MOTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A.-If-the-status-is-the-same, pay-the-TOTAL-FEE(S) DUE-shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

-A.-Pay-TOTAL FEE(S)-DUE shown-above, or -

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate All further cor	respondence including the I below or directed otherwise	atent, advance o	rders and notification	n of maintenance fees	quired). Blocks I through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address
	E ADDRESS (Note: Use Block   for	any change of address)	<u>.</u>	Fee(s) Transmittal. 7 papers. Each addition	of mailing can only be used for this certificate cannot be used nal paper, such as an assignment	for any other accompany
	90 03/25/2005			have its own certific	ate of mailing or transmission.	
Wenderoth Lind	& Ponack LLP			L hereby certify that	ertificate of Mailing or Trans	smission a denosited with the Un
2033 K Street NW Suite 800				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	st class mail in an envel
Washington, DC 20	1006			addressed to the M transmitted to the US	ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	above, or being facsim late indicated below.
wasimigion, DC 20	7000				, , , , , , , , , , , , , , , , , , , ,	(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/520,149	03/07/2000		Hiroshi Murak	ımi	00169/P16954-02(I.S.NAKA)	N 9834
TITLE OF INVENTION: PI	ERMANENT MAGNET SY	NCHRONOUS M	IOTOR			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	0	\$0	\$1400	06/27/2005
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS		
AGUIRRECH	EA, JAYDI A	2834		310-254000		
	e address or indication of "Fe ence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names o or agents OR, al (2) the name of registered attorn	a single firm (having a ey or agent) and the na ent attorneys or agents.	s a member a 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON	THE PATENT (prin	t or type)		
			-	• • •	gnee is identified below, the o	locument has been filed
(A) NAME OF ASSIGNI	3 <b>E</b>	(E	3) RESIDENCE: (C	ITY and STATE OR C	OUNTRY)	
Please check the appropriate	assignee category or categor	ies (will not be n	inted on the patent)	· 🔲 Individual 🔲	Corporation or other private gr	oun entity
4a. The following fee(s) are			D. Payment of Fee(s			oup chary — Governm
☐ Issue Fee			_		enclosed	
Publication Fee (No small entity discount permitted)		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	Copies				charge the required fee(s), or (enclose an extra c	credit any overpayment
5. Change in Entity Status	(from status indicated above	)			(onorose air extra e	opy of this form).
	MALL ENTITY status. See 3	•	<b>b</b> . Applicant is	no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ablication Fee (if required) was of the United States Pate	e Fee and Publica ill not be accepted nt and Trademark	tion Fee (if any) or d from anyone other Office.	to re-apply any previou than the applicant; a re	ssly paid issue fee to the applicate street attorney or agent; or the	ation identified above. ne assignee or other part
Authorized Signature				Date		
Typed or printed name			<del></del>	Registratio	on No	
This collection of informatio	n is required by 37 CFR 1.31	1. The information	on is required to obta	in or retain a benefit by	y the public which is to file (and	d by the USPTO to proc

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/520,149 03/07/2000		Hiroshi Murakami	00169/P16954-02(I.S.NAKAN	9834	
75	90 03/25/2005	EXAMINER			
Wenderoth Lind & Ponack LLP			AGUIRRECHEA, JAYDI A		
2033 K Street NW Suite 800			ART UNIT	PAPER NUMBER	
Washington, DC 20006			2834		
			DATE MAILED: 03/25/2005		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.